

Accession Medical Standards Analysis & Research Activity 2015 Annual Report

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Supplemental Tables: Navy Applicants and Accessions

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Summary Statistics for Applicants and Accessions for Enlisted Service

TABLE 1: DISQUALIFICATION, WAIVER, AND ACCESSION RATES FOR ENLISTED ACTIVE COMPONENT APPLICANTS AT MEPS WHO RECEIVED A MEDICAL EXAMINATION BY YEAR: NAVY

	Applicant (n)	DQ (n)	DQ (%)	Waiver Apply (n)	Waiver Apply (%)	Waiver Approve (n)	Waiver Approve (%)	Access (n)	Access (%)
2009	64,679	12,453	19.3	4,218	6.5	2,714	4.2	39,253	60.7
2010	49,966	9,989	20.0	3,787	7.6	2,178	4.4	31,203	62.4
2011	45,900	9,239	20.1	4,173	9.1	2,435	5.3	31,195	68.0
2012	52,770	10,659	20.2	5,321	10.1	3,071	5.8	37,676	71.4
2013	55,356	11,742	21.2	5,216	9.4	3,281	5.9	38,673	69.9
2014*	46,578	8,996	19.3	-	-	-	-	-	-
Total	315,249	63,078	20.0	22,715	7.2	13,679	4.3	178,000	66.3

DQ: Disqualification; Access: Accessions

*Accessions among 2014 applicants not calculated due to lack of sufficient follow up time.

TABLE 2: DISQUALIFICATION, WAIVER, AND ACCESSION RATES FOR ENLISTED RESERVE COMPONENT APPLICANTS AT MEPS WHO RECEIVED A MEDICAL EXAMINATION BY YEAR: NAVY

	Applicant (n)	DQ (n)	DQ (%)	Waiver Apply (n)	Waiver Apply (%)	Waiver Approve (n)	Waiver Approve (%)	Access (n)	Access (%)
2009	5,816	890	15.3	302	5.2	257	4.4	3,111	53.5
2010	4,216	694	16.5	274	6.5	200	4.7	2,380	56.5
2011	4,268	833	19.5	372	8.7	250	5.9	1,980	46.4
2012	4,649	842	18.1	423	9.1	289	6.2	2,279	49.0
2013	5,200	966	18.6	443	8.5	323	6.2	3,029	58.3
2014*	4,882	837	17.1	-	-	-	-	-	-
Total	29,031	5,062	17.4	1,814	6.2	1,319	4.5	12,779	52.9

DQ: Disqualification; Access: Accessions

*Accessions among 2014 applicants not calculated due to lack of sufficient follow up time.

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TABLE 3: DISQUALIFICATION, WAIVER, EPTS, HOSPITALIZATION, DISABILITY, AND ATTRITION RATES AMONG ENLISTED ACTIVE COMPONENT ACCESSIONS BY YEAR: NAVY

	Accession (n)	DQ (n)	DQ (%)	Waiver Approved (n)	Waiver Approved (%)	EPTS (n)	EPTS (%)	Hosp (n) [†]	Hosp (%)	Disability (n) [†]	Disability Discharge (%)	Attrition (n) [†]	Attrition (%)
2009	34,863	3,716	10.7	1,889	5.4	1,320	3.8	471	1.4	48	0.14	4,471	12.8
2010	33,843	3,549	10.5	1,853	5.5	1,294	3.8	415	1.2	30	0.09	3,318	9.8
2011	33,164	3,362	10.1	1,820	5.5	1,272	3.8	452	1.4	22	0.07	4,006	12.1
2012	36,948	4,171	11.3	2,426	6.6	1,662	4.5	532	1.4	32	0.09	4,847	13.1
2013	40,881	4,873	11.9	3,081	7.5	162	0.4	565	1.4	66	0.16	4,677	11.4
2014*	34,445	4,574	13.3	1,610	4.7	-	-	119	0.3	4	0.01	-	-
Total	214,144	24,245	11.3	12,679	5.9	5,710	3.2	2,554	1.2	202	0.09	21,319	11.9

* DQ: Disqualifications; EPTS: Existed Prior to Service Discharges; Hosp: Hospitalizations

*EPTS and Attrition not calculated for 2014 accessions due to lack of sufficient follow up time.

[†]In the first 365 days of service.

TABLE 4: DISQUALIFICATION, WAIVER, EPTS, HOSPITALIZATION, DISABILITY, AND ATTRITION RATES AMONG ENLISTED RESERVE COMPONENT ACCESSIONS BY YEAR: NAVY

	Accession (n)	DQ (n)	DQ (%)	Waiver Approved (n)	Waiver Approved (%)	EPTS (n)	EPTS (%)	Hosp (n) [†]	Hosp (%)	Disability (n) [†]	Disability Discharge (%)	Attrition (n) [†]	Attrition (%)
2009	3,635	348	9.6	101	2.78	83	2.28	13	0.36	2	0.06	32	0.9
2010	3,450	363	10.5	151	4.38	56	1.62	8	0.23	2	0.06	20	0.6
2011	3,427	374	10.9	146	4.26	64	1.87	18	0.53	1	0.03	12	0.4
2012	1,427	144	10.1	83	5.82	31	2.17	15	1.05	-	-	-	-
2013	3,138	347	11.1	224	7.14	7	0.22	24	0.76	-	-	-	-
2014*	2,900	362	12.5	132	4.55	-	-	11	0.38	-	-	-	-
Total	17,977	1,938	10.8	837	4.66	241	1.6	89	0.50	5	0.03	64	0.4

DQ: Disqualifications; EPTS: Existed Prior to Service Discharges; Hosp: Hospitalizations

*EPTS and Attrition not calculated for 2014 accessions due to lack of sufficient follow up time.

[†]In the first 365 days of service.

Applicants and Accessions

TABLE 5: ACCESSION PERCENTAGE AMONG ENLISTED ACTIVE COMPONENT APPLICANTS AT MEPS WHO RECEIVED A MEDICAL EXAMINATION IN 2009-2014: NAVY

Year of exam	Applicants (n)	Within 1 year of application (n)	% Within 1 year of application (%)	Within 2 years of application (n)	Within 2 years of application (%)	Total Accessed (n)	Overall Accessed (%)
2009	64,679	34,149	52.8	38,846	60.1	39,253	60.7
2010	49,966	27,156	54.3	30,848	61.7	31,203	62.4
2011	45,900	28,718	62.6	31,058	67.7	31,195	68.0
2012	52,770	35,295	66.9	37,634	71.3	37,676	71.4
2013	55,356	36,858	66.6	38,673	69.9 [†]	38,673	69.9 [†]
2014	46,578	14,605	31.4 [†]	14,605	31.4 [†]	14,605	31.4 [†]
Total Applicants	315,249	176,781	56.1	191,664	60.8	192,605	61.1

[†]The proportion of applicants who accessed was underestimated due to lack of sufficient follow-up data since only accessions through 2014 are reported in the above table.

TABLE 6: ACCESSION RATE FOR ENLISTED RESERVE COMPONENT APPLICANTS AT MEPS WHO RECEIVED A MEDICAL EXAMINATION IN 2009-2014: NAVY

Year of exam	Applicants (n)	Within 1 year of application (n)	% Within 1 year of application (%)	Within 2 years of application (n)	Within 2 years of application (%)	Total Accessed (n)	Overall Accessed (%)
2009	5,816	2,802	48.2	3,109	53.5	3,111	53.5
2010	4,216	2,215	52.5	2,379	56.4	2,380	56.5
2011	4,268	1,865	43.7	1,970	46.2	1,980	46.4
2012	4,649	1,930	41.5	2,278	49.0	2,279	49.0
2013	5,200	2,920	56.2	3,029	58.3 [†]	3,029	58.3 [†]
2014	4,882	1,315	26.9 [†]	1,315	26.9 [†]	1,315	26.9 [†]
Total Applicants	29,031	13,047	44.9	14,080	48.5	14,094	48.5

[†]The proportion of applicants who accessed was underestimated due to lack of sufficient follow-up data since only accessions through 2014 are reported in the above table.

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TABLE 7: DEMOGRAPHIC CHARACTERISTICS OF ENLISTED ACTIVE COMPONENT APPLICANTS WHO RECEIVED A MEDICAL EXAMINATION IN 2009-2013 VS. 2014: NAVY

	2009 – 2013				2014			
	Applicants		Accessions		Applicants		Accessions	
	n	%	n	%	n	%	n	%
Sex*								
Male	203,931	75.9	137,355	77.2	35,150	75.6	10,757	73.7
Female	64,591	24.1	40,645	22.8	11,354	24.4	3,848	26.3
Age Group at MEPS*								
17 – 20	167,793	62.5	117,050	65.8	29,684	63.7	9,968	68.3
21 – 25	77,414	28.8	48,709	27.4	13,083	28.1	3,706	25.4
> 25	23,458	8.7	12,240	6.9	3,809	8.2	931	6.4
Race*								
White	168,156	62.6	110,869	62.3	29,950	64.3	9,305	63.7
Black	48,398	18.0	31,697	17.8	8,699	18.7	2,911	19.9
Other	52,117	19.4	35,434	19.9	7,929	17.0	2,389	16.4
Education*								
Below HS Senior**	412	0.2	139	0.1	8	<0.1	0	0.0
HS Senior	23,924	8.9	10,039	5.6	7,701	16.5	1,194	8.2
HS Diploma	207,164	77.2	146,250	82.3	32,225	69.2	11,892	81.4
Some College	11,087	4.1	8,004	4.5	1,565	3.4	601	4.1
Bachelor's and above	25,661	9.6	13,372	7.5	5,062	10.9	914	6.3
AFQT Score*								
93 – 99	23,219	8.6	16,967	9.5	4,051	8.7	1,139	7.8
65 – 92	112,630	41.9	80,392	45.2	19,782	42.5	6,711	46.0
50 – 64	75,402	28.1	52,468	29.5	13,998	30.1	4,993	34.2
30 – 49	41,291	15.4	23,173	13.0	5,277	11.3	1,450	9.9
11 – 29	1,535	0.6	2	<0.1	168	0.4	0	0.0
< 11†	20	<0.1	0	0.0	3	<0.1	0	0.0
Missing	14,574	5.4	4,998	2.8	3,299	7.1	312	2.1
Medical Status								
Fully Qualified	214,589	79.9	157,584	88.5	37,582	80.7	13,099	89.7
Permanent DQ	41,463	15.4	15,214	8.5	7,297	15.7	1,195	8.2
Temporary DQ	12,619	4.7	5,202	2.9	1,699	3.6	311	2.1
Total	268,671		178,000		46,578		14,605	

MEPS: Military Entrance Processing Station; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification

* Individuals with missing values for demographic variables are included in the total.

** Encompasses the following: 1) those pursuing completion of the GED or other test-based high school equivalency diploma, vocational school, or secondary school, etc; 2) those not attending high school and who are neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school and is not yet a senior.

† Individuals scoring in the 10 percentile or lower are prohibited from applying, therefore, the observed accessions most likely reflect data capture errors.

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TABLE 8: DEMOGRAPHIC CHARACTERISTICS OF ENLISTED RESERVE COMPONENT APPLICANTS WHO RECEIVED A MEDICAL EXAMINATION IN 2009-2013 VS. 2014: NAVY

	2009 – 2013				2014			
	Applicants		Accessions		Applicants		Accessions	
	n	%	n	%	n	%	n	%
Sex*								
Male	17,223	71.3	9,681	75.8	3,513	72.0	1,012	77.0
Female	6,919	28.7	3,098	24.2	1,363	28.0	303	23.0
Age Group at MEPS*								
17 – 20	13,501	55.9	7,199	56.3	2,813	57.6	782	59.5
21 – 25	6,537	27.1	3,381	26.5	1,247	25.5	340	25.9
> 25	4,111	17.0	2,199	17.2	822	16.8	193	14.7
Race*								
White	13,393	55.5	7,124	55.7	2,741	56.1	776	59.0
Black	6,113	25.3	3,087	24.2	1,285	26.3	305	23.2
Other	4,643	19.2	2,568	20.1	856	17.5	234	17.8
Education*								
Below HS Senior**	29	0.1	12	0.1	4	0.1	0	0.0
HS Senior	1,482	6.2	487	3.8	610	12.5	77	5.9
HS Diploma	19,209	79.8	10,449	82.0	3,580	73.5	1,040	79.2
Some College	1,446	6.0	796	6.2	282	5.8	87	6.6
Bachelor's and above	1,897	7.9	993	7.8	397	8.1	109	8.3
AFQT Score*								
93 – 99	1,488	6.2	763	6.0	293	6.0	90	6.8
65 – 92	10,154	42.0	5,743	44.9	2,197	45.0	690	52.5
50 – 64	7,797	32.3	4,220	33.0	1,665	34.1	436	33.2
30 – 49	4,493	18.6	2,053	16.1	699	14.3	99	7.5
11 – 29	88	0.4	0	0.0	14	0.3	0	0.0
< 11‡	0	0.0	0	0.0	1	<0.1	0	0.0
Missing	129	0.5	0	0.0	13	0.3	0	0.0
Medical Status								
Fully Qualified	19,924	82.5	11,360	88.9	4,045	82.9	1,189	90.4
Permanent DQ	3,101	12.8	1,029	8.1	670	13.7	100	7.6
Temporary DQ	1,124	4.7	390	3.1	167	3.4	26	2.0
Total	24,149		12,779		4,882		1,315	

MEPS: Military Entrance Processing Station; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification

* Individuals with missing values for demographic variables are included in the total.

** Encompasses the following: 1) those pursuing completion of the GED or other test-based high school equivalency diploma, vocational school, or secondary school, etc; 2) those not attending high school and who are neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school and is not yet a senior.

‡ Individuals scoring in the 10 percentile or lower are prohibited from applying, therefore, the observed accessions most likely reflect data capture errors.

Disqualifications

TABLE 9: MEDICAL DISQUALIFICATION OF FIRST-TIME ACTIVE COMPONENT ENLISTED APPLICANTS BY ALL ICD-9 CODES IN 2009–2013 VS. 2014: NAVY

Condition [†]	2009-2013			2014		
	n	% [‡]	Rate [§]	n	% [‡]	Rate [§]
Disorders of refraction and accommodation	6,078	11.2	2,262	1,284	14.3	2,757
Certain adverse effects, not elsewhere classified	3,202	5.9	1,192	730	8.1	1,567
Obesity and other hyperalimentation	5,393	10.0	2,007	693	7.7	1,488
Hyperkinetic syndrome of childhood	1,765	3.3	657	399	4.4	857
<i>Cannabis</i> abuse	2,753	5.1	1,025	387	4.3	831
Neurotic disorders	1,910	3.5	711	358	4.0	769
Other joint derangement, not elsewhere classified	1,099	2.0	409	334	3.7	717
Asthma	2,084	3.9	776	290	3.2	623
Abnormal loss of weight or underweight	1,496	2.8	557	279	3.1	599
Hearing loss	2,224	4.1	828	264	2.9	567
Total applicants at MEPS	268,671			46,578		
Total of disqualified applicants	54,082			8,996		

MEPS: Military Entrance Processing Station

[†] Condition categories are not mutually exclusive.

[‡] Indicates the percentage with the specified condition among medically disqualified MEPS applicants.

[§] Indicates the number of individuals with the specified condition for every 100,000 applicants screened at MEPS.

TABLE 10: MEDICAL DISQUALIFICATION OF FIRST-TIME RESERVE COMPONENT ENLISTED APPLICANTS BY ALL ICD-9 CODES IN 2009–2013 VS. 2014: NAVY

Condition [†]	2009-2013			2014		
	n	% of DQ apps [‡]	Rate [§]	n	% of DQ apps [‡]	Rate [§]
Disorders of refraction and accommodation	507	12.0	2,099	141	16.8	2,888
Certain adverse effects, not elsewhere classified	294	7.0	1,217	84	10.0	1,721
Obesity and other hyperalimentation	461	10.9	1,909	80	9.6	1,639
Hearing loss	136	3.2	563	30	3.6	615
Neurotic disorders	124	2.9	513	29	3.5	594
Abnormal loss of weight or underweight	135	3.2	559	28	3.3	574
<i>Cannabis</i> abuse	190	4.5	787	26	3.1	533
Other joint derangement, not elsewhere classified	72	1.7	298	23	2.7	471
Normal pregnancy	153	3.6	634	23	2.7	471
Hyperkinetic syndrome of childhood	66	1.6	273	20	2.4	410
Total applicants at MEPS	24,149			4,882		
Total of disqualified applicants	4,225			837		

MEPS: Military Entrance Processing Station

[†] Condition categories are not mutually exclusive.

[‡] Indicates the percentage with the specified condition among medically disqualified MEPS applicants.

[§] Indicates the number of individuals with the specified condition for every 100,000 applicants screened at MEPS.

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TABLE 11: MEDICAL DISQUALIFICATION OF FIRST-TIME ACTIVE COMPONENT ENLISTED APPLICANTS BY ALL LISTED USMEPCOM FAILURE CODES IN 2009–2013 VS. 2014: NAVY

Condition [†]	2009-2013			2014		
	n	% [‡]	Rate [§]	n	% [‡]	Rate [§]
Refraction	5,557	10.3	2,068	1,189	13.2	2,553
Psychiatric	6,828	12.6	2,541	1,146	12.7	2,460
Skin, lymphatics, allergies	5,035	9.3	1,874	1,011	11.2	2,171
Weight, body build	7,191	13.3	2,677	997	11.1	2,140
Lower extremities (except feet)	3,955	7.3	1,472	827	9.2	1,776
Upper extremities	3,059	5.7	1,139	692	7.7	1,486
Lungs and chest (includes breast)	3,906	7.2	1,454	565	6.3	1,213
External genitalia (genitourinary)	2,064	3.8	768	391	4.3	839
Eyes-General (excludes visual acuity)	1,832	3.4	682	376	4.2	807
<i>Cannabis</i> test positive	2,583	4.8	961	349	3.9	749
Total applicants at MEPS	268,671			46,578		
Total of disqualified applicants	54,082			8,996		

MEPS: Military Entrance Processing Station

[†] Condition categories are not mutually exclusive.

[‡] Indicates the percentage with the specified condition among medically disqualified MEPS applicants.

[§] Indicates the number of individuals with the specified condition for every 100,000 applicants screened at MEPS.

TABLE 12: MEDICAL DISQUALIFICATION OF FIRST-TIME RESERVE COMPONENT ENLISTED APPLICANTS BY ALL LISTED USMEPCOM FAILURE CODES IN 2009–2013 VS. 2014: NAVY

Condition [†]	2009-2013			2014		
	n	% [‡]	Rate [§]	n	% [‡]	Rate [§]
Refraction	476	11.3	1,971	120	14.3	2,458
Weight, body build	619	14.7	2,563	110	13.1	2,253
Skin, lymphatics, allergies	394	9.3	1,632	106	12.7	2,171
Psychiatric	375	8.9	1,553	76	9.1	1,557
Lower extremities (except feet)	306	7.2	1,267	63	7.5	1,290
Upper extremities	242	5.7	1,002	55	6.6	1,127
Lungs and chest (includes breast)	284	6.7	1,176	46	5.5	942
Eyes-General (excludes visual acuity)	143	3.4	592	36	4.3	737
Hearing	131	3.1	542	30	3.6	615
Endocrine	137	3.2	567	29	3.5	594
Total applicants at MEPS	24,149			4,882		
Total of disqualified applicants	4,225			837		

MEPS: Military Entrance Processing Station

[†] Condition categories are not mutually exclusive.

[‡] Indicates the percentage with the specified condition among medically disqualified MEPS applicants.

[§] Indicates the number of individuals with the specified condition for every 100,000 applicants screened at MEPS.

Accession Medical Waivers

TABLE 13: ACTIVE AND RESERVE COMPONENT WAIVER CONSIDERATIONS BY YEAR^{*}: 2009-2014

Year	Consider (n)	Approved (n)	Approved (%)
2009	4,775	3,123	65.4
2010	4,763	2,877	60.4
2011	5,171	3,082	59.6
2012	6,101	3,502	57.4
2013	7,681	4,693	61.1
2014 [†]	-	-	-
Total	28,491	16,827	59.1

^{*} Applicants may be counted more than once per year.

[†] Waiver records for FY14 were not available at the time of publication.

TABLE 14: ACTIVE AND RESERVE COMPONENT WAIVER APPLICANTS AND CONSIDERATION COUNTS AND PERCENTAGES: 2009-2014[†]

All waiver considerations	28,491
Individuals	27,856
Average number of considerations per applicant	1.02
Applicants with a single condition	21,776 (78.2%)
Applicants with multiple conditions	5,416 (19.4%)
Applicants with missing conditions	1,299 (4.66%)

[†] Waiver records for FY14 were not available at the time of publication.

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TABLE 15: LEADING CONDITIONS FOR ACTIVE AND RESERVE COMPONENT ACCESSION WAIVERS CONSIDERED IN 2009–2013 VS. 2014: NAVY

	2009-2013				2014*			
	Applied		Approved		Applied		Approved	
Condition [†]	n	% [‡]	n	% [§]	n	% [‡]	n	% [§]
Myopia	2,704	9.5	1,541	8.9	-	-	-	-
Allergic Manifestations	2,327	8.2	1,953	11.3	-	-	-	-
Astigmatism	2,315	8.1	1,777	10.3	-	-	-	-
Hearing deficiency	1,650	5.8	302	1.7	-	-	-	-
Asthma	1,159	4.1	604	3.5	-	-	-	-
Attention deficit w/ hyperactivity	927	3.3	494	2.9	-	-	-	-
Deviation or curvature of spine	691	2.4	187	1.1	-	-	-	-
Blood pressure, elevated without diagnosis of hypertension	647	2.3	402	2.3	-	-	-	-
Self-inflicted injury by unspecified means	627	2.2	302	1.7	-	-	-	-
Adverse food reactions, not elsewhere classified	585	2.1	452	2.6	-	-	-	-
Shoulder dislocation, recurrent	577	2.0	503	2.9	-	-	-	-
Total considerations**	28,491				-			
Total of approved applicants**	17,282 (60.7%)				-			

* Waiver records for FY14 were not available at the time of publication.

† Condition categories are not mutually exclusive.

‡ Indicates the percentage of waiver applicants for the specified condition category, among total waivers considered.

§ Indicates the percentage of approved waiver applicants for the specified condition category, among total approved waivers.

†† Codes in this category typically include unspecified allergies and anaphylactic shock.

** This category includes waivers with missing condition values.

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TABLE 16: CONDITION-SPECIFIC CATEGORIES FOR THOSE ACCESSION MEDICAL WAIVERS WITH THE HIGHEST PROPORTION OF APPROVED APPLICATIONS AMONG ACTIVE AND RESERVE COMPONENT NAVY ENLISTEES: 2009–2013 VS. 2014

Condition [†]	Total		2009-2013		2014 [*]	
	n	% ^{**}	n	% ^{**}	n	% ^{**}
Shoulder instability	484	88.8	484	88.8	-	-
Shoulder dislocation, recurrent	577	87.2	577	87.2	-	-
Allergic Manifestations	2,327	83.9	2,327	83.9	-	-
Keratorefractive surgery	490	81.2	490	81.2	-	-
Adverse food reactions, not elsewhere classified	585	77.3	585	77.3	-	-
Astigmatism	2,315	76.8	2,315	76.8	-	-
Blood pressure, elevated without diagnosis of hypertension	647	62.1	647	62.1	-	-
Myopia	2,704	57.0	2,704	57.0	-	-
Attention deficit w/ hyperactivity	927	53.3	927	53.3	-	-
Asthma	1,159	52.1	1,159	52.1	-	-

^{*} Waiver records for FY14 were not available at the time of publication.

[†] Condition categories are not mutually exclusive.

^{**} Percent of waiver applications that were approved.

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TABLE 17: ACTIVE COMPONENT ACCESSIONS FOR ENLISTED APPLICANTS WHO RECEIVED A WAIVER IN 2009–2014[†]
BY YEAR: NAVY

Year of waiver consideration	Applicants with waivers granted	Total Applicants who accessed	
	n	n	%
2009	2,579	1,814	70.3
2010	2,270	1,684	74.2
2011	2,419	1,929	79.7
2012	2,872	2,431	84.6
2013	4,019	3,329	82.8
2014 [‡]	-	-	-

[†] Considers accessions among only those applicants with both a MEPS physical examination for Active component service and an approved waiver.

[‡] Waiver records for FY14 were not available at the time of publication.

TABLE 18: RESERVE COMPONENT ACCESSIONS FOR ENLISTED APPLICANTS WHO RECEIVED A WAIVER IN 2009–2014[†]
BY YEAR: NAVY

Year of waiver consideration	Applicants with waivers granted	Total Applicants who accessed	
	n	n	%
2009	264	122	46.2
2010	298	138	46.3
2011	262	111	42.4
2012	319	140	43.9
2013	423	255	60.3
2014 [‡]	-	-	-

[†] Considers accessions among only those applicants with both a MEPS physical examination for Active component service and an approved waiver.

[‡] Waiver records for FY14 were not available at the time of publication.

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TABLE 19: DEMOGRAPHIC CHARACTERISTICS OF ALL ACTIVE COMPONENT ENLISTED APPLICANTS WHO RECEIVED AN ACCESSION MEDICAL WAIVER COMPARED TO ACTIVE COMPONENT ACCESSIONS WITH A WAIVER 2009-2013 VS. 2014: NAVY

	2009- 2013				2014 [‡]			
	All waivers		Accessed only		All waivers		Accessed only	
	n	%	n	%	n	%	n	%
Sex*								
Male	10,820	76.4	8,617	77.0	-	-	-	-
Female	3,337	23.6	2,570	23.0	-	-	-	-
Age at Waiver*								
17 – 20	8,654	61.1	7,071	63.2	-	-	-	-
21 – 25	4,273	30.2	3,278	29.3	-	-	-	-
> 25	1,232	8.7	838	7.5	-	-	-	-
Race*								
White	9,498	67.1	7,531	67.3	-	-	-	-
Black	1,809	12.8	1,394	12.5	-	-	-	-
Other	2,852	20.1	2,262	20.2	-	-	-	-
Education Level*								
Below HS senior**	7	<0.1	1	<0.1	-	-	-	-
HS senior	808	5.7	410	3.7	-	-	-	-
HS diploma	11,560	81.6	9,380	83.8	-	-	-	-
Some college	752	5.3	621	5.6	-	-	-	-
Bachelor's and higher	1,003	7.1	758	6.8	-	-	-	-
AFQT Score*								
93-99	1,802	12.7	1,454	13.0	-	-	-	-
65-92	6,725	47.5	5,426	48.5	-	-	-	-
50-64	4,055	28.6	3,258	29.1	-	-	-	-
30-49	1,550	10.9	1,048	9.4	-	-	-	-
11-29	6	<0.1	0	0.0	-	-	-	-
Medical Status								
Fully Qualified	112	0.8	96	0.9	-	-	-	-
Permanent DQ	13,944	98.5	11,005	98.4	-	-	-	-
Temporary DQ	103	0.7	86	0.8	-	-	-	-
Total	14,159		11,187					

HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification

*Waiver records for FY14 were not available at the time of publication.

* Individuals with missing values for demographic variables are included in the total.

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

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TABLE 20: DEMOGRAPHIC CHARACTERISTICS OF RESERVE COMPONENT ENLISTED APPLICANTS WHO RECEIVED AN ACCESSION MEDICAL WAIVER COMPARED TO RESERVE COMPONENT ACCESSIONS 2009-2013 VS. 2014: NAVY

	2009- 2013				2014 [‡]			
	All waivers		Accessed only		All waivers		Accessed only	
	n	%	n	%	n	%	n	%
Sex*								
Male	1,144	73.1	558	72.8	-	-	-	-
Female	422	26.9	208	27.2	-	-	-	-
Age at Waiver*								
17 – 20	690	44.1	381	49.7	-	-	-	-
21 – 25	394	25.2	213	27.8	-	-	-	-
> 25	482	30.8	172	22.5	-	-	-	-
Race*								
White	1,006	64.2	465	60.7	-	-	-	-
Black	282	18.0	139	18.1	-	-	-	-
Other	278	17.8	162	21.1	-	-	-	-
Education Level*								
Below HS senior**	1	0.1	1	0.1	-	-	-	-
HS senior	56	3.6	20	2.6	-	-	-	-
HS diploma	1,190	76.0	610	79.6	-	-	-	-
Some college	106	6.8	54	7.0	-	-	-	-
Bachelor's and higher	172	11.0	76	9.9	-	-	-	-
AFQT Score*								
93-99	117	7.5	50	6.5	-	-	-	-
65-92	653	41.7	359	46.9	-	-	-	-
50-64	452	28.9	248	32.4	-	-	-	-
30-49	209	13.3	108	14.1	-	-	-	-
11-29	2	0.1	0	0.0	-	-	-	-
Medical Status								
Fully Qualified	4	0.3	1	0.1	-	-	-	-
Permanent DQ	1,552	99.1	762	99.5	-	-	-	-
Temporary DQ	10	0.6	3	0.4	-	-	-	-
Total	1,566		766		-	-	-	-

HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification

[‡]Waiver records for FY14 were not available at the time of publication.

* Individuals with missing values for demographic variables are included in the total.

**Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

Hospitalizations

TABLE 21: ACTIVE COMPONENT HOSPITALIZATIONS IN 2009- 2014 BY YEAR: NAVY

Year	<1 year of service				1-2 years of service		
	Accessed (n)	Admissions (n)	Individuals (n)	Individuals (%)	Admissions (n)	Individuals (n)	Individuals (%)
2009	34,863	470	407	1.2	1,348	1,066	3.1
2010	33,843	413	364	1.1	1,246	996	2.9
2011	33,164	452	399	1.2	1,080	884	2.7
2012	36,948	531	444	1.2	1,162	925	2.5
2013	40,881	564	490	1.2	598	485	1.2
2014*	34,445	118	110	0.3	-	-	-
Total	214,144	2,548	2,214	1.0	5,434	4,356	2.0

* For 2014 accessions, hospitalizations in the first year of service are underestimated and hospitalizations in the second year of service are not calculated due to lack of sufficient follow up time.

TABLE 22: RESERVE COMPONENT HOSPITALIZATIONS IN 2009- 2014 BY YEAR: NAVY

Year	<1 year of service				1-2 years of service		
	Accessed (n)	Admissions (n)	Individuals (n)	Individuals (%)	Admissions (n)	Individuals (n)	Individuals (%)
2009	3,635	13	8	0.2	14	12	0.3
2010	3,450	8	7	0.2	16	12	0.3
2011	3,427	17	17	0.5	20	17	0.5
2012	1,427	14	14	1.0	11	10	0.7
2013	3,138	24	21	0.7	7	3	0.1
2014*	2,900	11	9	0.3	-	-	-
Total	17,977	87	76	0.4	68	54	0.3

* For 2014 accessions, hospitalizations in the first year of service are underestimated and hospitalizations in the second year of service are not calculated due to lack of sufficient follow up time.

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TABLE 23: HOSPITAL ADMISSIONS WITHIN ONE YEAR OF ACCESSION FOR ACTIVE COMPONENT ENLISTED PERSONNEL ACCESSED IN 2009- 2014: NAVY

ACCESSED IN 2009 - 2014, NAVA

	Individuals hospitalized					
	Accessed (n)	Admissions (n)	n	%	Crude RR	95% CI
Sex*						
Male (REF)	165,699	1,597	1,393	0.8	1.00	-
Female [†]	48,445	951	821	1.7	2.02	(1.85, 2.20)
Age at Accession*						
17 – 20 (REF)	131,380	1,650	1,424	1.1	1.00	-
21 – 25	66,078	705	625	0.9	0.87	(0.79, 0.96)
> 25	16,685	193	165	1.0	0.91	(0.78, 1.07)
Race*						
White (REF)	132,844	1,552	1,349	1.0	1.00	-
Black	39,774	522	445	1.1	1.10	(0.99, 1.23)
Other	41,526	474	420	1.0	1.00	(0.89, 1.11)
Education Level*						
Below HS graduate**	131	0	0	-	-	-
HS diploma (REF)	189,142	2,292	1,982	1.0	1.00	-
Some college	11,558	143	129	1.1	1.07	(0.89, 1.27)
Bachelor's or higher	13,311	113	103	0.8	0.74	(0.61, 0.90)
AFQT Score*						
93 – 99 (REF)	19,861	122	112	0.6	1.00	-
65 – 92	96,900	1,056	923	1.0	1.69	(1.39, 2.05)
50 – 64	64,549	927	806	1.2	2.21	(1.82, 2.70)
30 – 49	30,555	442	372	1.2	2.16	(1.75, 2.66)
11 – 29	2	0	0	-	-	-
Medical Status						
Fully Qualified (REF)	189,899	2,235	1,943	1.0	1.00	-
Temporary DQ	6,527	94	77	1.2	1.15	(0.92, 1.45)
Permanent DQ	17,718	219	194	1.1	1.07	(0.92, 1.24)
Total	214,144	2,548	2,214	1.0		

RR: Relative Risk; CI: Confidence Interval; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; REF: Referent Group

* Individuals with missing values for demographic variables are included in the total.

[†] Hospitalizations for pregnancy/childbirth are included.

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

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TABLE 24: HOSPITAL ADMISSIONS WITHIN ONE YEAR OF ACCESSION FOR RESERVE COMPONENT ENLISTED PERSONNEL ACCESSED IN 2009- 2014: NAVY

	Individuals hospitalized					
	Accessed (n)	Admissions (n)	n	%	Crude RR	95% CI
Sex*						
Male (REF)	13,567	54	49	0.4	1.00	-
Female [†]	4,410	33	27	0.6	1.70	(1.06, 2.71)
Age at Accession*						
17 – 20 (REF)	9,153	51	46	0.5	1.00	-
21 – 25	5,189	17	17	0.3	0.65	(0.37, 1.14)
> 25	3,464	19	13	0.4	0.75	(0.40, 1.38)
Race*						
White (REF)	10,115	49	41	0.4	1.00	-
Black	4,336	16	15	0.3	0.85	(0.47, 1.54)
Other	3,526	22	20	0.6	1.40	(0.82, 2.39)
Education Level*						
Below HS graduate**	22	0	0	-	-	-
HS diploma (REF)	14,959	77	66	0.4	1.00	-
Some college	1,453	6	6	0.4	0.94	(0.41, 2.16)
Bachelor's or higher	1,540	4	4	0.3	0.59	(0.21, 1.61)
AFQT Score*						
93 – 99 (REF)	967	2	2	0.2	1.00	-
65 – 92	7,305	45	34	0.5	2.25	(0.54, 9.35)
50 – 64	5,327	30	30	0.6	2.72	(0.65, 11.38)
30 – 49	2,752	10	10	0.4	1.76	(0.39, 8.00)
11 – 29	28	0	0	-	-	-
Medical Status						
Fully Qualified (REF)	16,039	69	64	0.4	1.00	-
Temporary DQ	531	2	2	0.4	0.94	(0.23, 3.85)
Permanent DQ	1,407	16	10	0.7	1.78	(0.92, 3.46)
Total	17,977	87	76	0.4		

RR: Relative Risk; CI: Confidence Interval; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; REF: Referent Group

* Individuals with missing values for demographic variables are included in the total.

[†] Hospitalizations for pregnancy/childbirth are included.

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

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TABLE 25: DISTRIBUTION OF PRIMARY CAUSE CATEGORIES FOR HOSPITALIZATIONS DURING FIRST YEAR OF SERVICE AMONG ACTIVE COMPONENT ENLISTEES IN 2009–2013 vs. 2014

Category	2009-2013 (%)*	2014 (%)*
Mental disorders (not including psychoses)	26.9	29.2
Psychoses	7.5	9.5
Complications of pregnancy, childbirth, and the puerperium	6.2	7.0
Appendicitis	5.7	5.6
Nonspecific symptoms	5.3	5.1
Infections of skin and subcutaneous tissue	5.1	4.7
Alcohol and drug dependence	4.7	5.1
Pneumonia and influenza	3.6	2.7
Fracture	3.6	3.7
Poisoning and toxic effects	2.8	2.1
Injuries	2.6	2.3

*% of total hospitalizations

TABLE 26: DISTRIBUTION OF PRIMARY CAUSE CATEGORIES FOR HOSPITALIZATIONS DURING SECOND YEAR OF SERVICE AMONG ACTIVE COMPONENT ENLISTEES IN 2009–2013 vs. 2014

Category	2009-2013 (%)*	2014 (%)*
Complications of pregnancy, childbirth, and the puerperium	38.6	37.3
Mental disorders (not including psychoses)	19.0	20.2
Psychoses	7.2	8.3
Fracture	3.3	2.5
Alcohol and drug dependence	3.2	4.4
Appendicitis	2.9	2.5
Nonspecific symptoms	2.7	2.8
Poisoning and toxic effects	1.9	2.4
Injuries	1.7	1.6
Infections of skin and subcutaneous tissue	1.6	1.7
Other diseases of digestive system	1.2	1.0

*% of total hospitalizations

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TABLE 27: DISTRIBUTION OF PRIMARY CAUSE CATEGORIES FOR HOSPITALIZATIONS DURING FIRST YEAR OF SERVICE AMONG RESERVE COMPONENT ENLISTEES IN 2009–2013 VS. 2014

Category	2009-2013 (%)*	2014 (%)*
Mental disorders (not including psychoses)	18.0	-
Appendicitis	14.8	5.3
Noninfectious enteritis and colitis	9.8	-
Complications of pregnancy, childbirth, and the puerperium	8.2	-
Other diseases of urinary system	6.6	-
Fracture	6.6	10.5
Poisoning and toxic effects	4.9	-
Other metabolic and immunity disorders	3.3	-
Disease of the blood and blood-forming organs	3.3	-
Psychoses	3.3	26.3
Nonspecific symptoms	3.3	-

*% of total hospitalizations

TABLE 28: DISTRIBUTION OF PRIMARY CAUSE CATEGORIES FOR HOSPITALIZATIONS DURING SECOND YEAR OF SERVICE AMONG RESERVE COMPONENT ENLISTEES IN 2009–2013 VS. 2014

Category	2009-2013 (%)*	2014 (%)*
Complications of pregnancy, childbirth, and the puerperium	36.5	25.0
Mental disorders (not including psychoses)	13.5	8.3
Appendicitis	9.6	-
Nonspecific symptoms	5.8	-
Complications of surgical and medical care, not elsewhere classified	5.8	-
Psychoses	3.8	33.3
Alcohol and drug dependence	3.8	8.3
Rheumatism, excluding the back	3.8	-
Intestinal infectious diseases	1.9	-
Disease of pulmonary circulation	1.9	-
Pneumonia and influenza	1.9	-

*% of total hospitalizations

Attrition

TABLE 29: ATTRITION AMONG FIRST TIME ACTIVE COMPONENT ENLISTED ACCESSIONS IN 2009–2014 BY DAYS SINCE ACCESSION: NAVY

	Days 0-90 Attrition			Days 91-180 Attrition		Days 181-365 Attrition		Days 366-730 Attrition	
	Accessed (n)	n	Period% (Cumul%)	n	Period% (Cumul%)	n	Period% (Cumul%)	n	Period% (Cumul%)
FY of Accession									
2009	34,863	3,024	8.7 (8.7)	445	1.3 (10.0)	1,002	2.9 (12.8)	1,356	3.9 (16.7)
2010	33,843	2,331	6.9 (6.9)	365	1.1 (8.0)	622	1.8 (9.8)	1,300	3.8 (13.6)
2011	33,164	3,013	9.1 (9.1)	371	1.1 (10.2)	622	1.9 (12.1)	1,203	3.6 (15.7)
2012	36,948	3,720	10.1 (10.1)	475	1.3 (11.4)	652	1.8 (13.1)	1,030	2.8 (15.9)
2013 [†]	40,881	3,053	7.5 (7.5)	830	2.0 (9.5)	794	1.9 (11.4)	-	-
2014 [†]	34,445	2,601	7.6 (7.6)	305	0.9 (8.4)	-	-	-	-
Sex*									
Male	165,699	12,613	7.6 (7.6)	1,605	1.0 (8.6)	2,849	1.7 (10.3)	4,212	2.5 (12.8)
Female	48,445	5,129	10.6 (10.6)	1,186	2.4 (13.0)	979	2.0 (15.1)	1,232	2.5 (17.6)
Age at Accession*									
17 – 20	131,381	11,478	8.7 (8.7)	2,005	1.5 (10.3)	2,657	2.0 (12.3)	3,782	2.9 (15.2)
21 – 25	66,078	5,026	7.6 (7.6)	625	0.9 (8.6)	984	1.5 (10.0)	1,397	2.1 (12.2)
> 25	16,685	1,238	7.4 (7.4)	161	1.0 (8.4)	187	1.1 (9.5)	265	1.6 (11.1)
Race*									
White	132,844	11,493	8.7 (8.7)	1,582	1.2 (9.8)	2,539	1.9 (11.8)	3,309	2.5 (14.2)
Black	39,774	3,011	7.6 (7.6)	659	1.7 (9.2)	584	1.5 (10.7)	1,120	2.8 (13.5)
Other	41,526	3,238	7.8 (7.8)	550	1.3 (9.1)	705	1.7 (10.8)	1,015	2.4 (13.3)
Education Level*									
Below HS graduate**	131	25	19.1 (19.1)	2	1.5 (20.6)	4	3.1 (23.7)	7	5.3 (29.0)
HS diploma	189,142	16,062	8.5 (8.5)	2,565	1.4 (9.8)	3,475	1.8 (11.7)	4,992	2.6 (14.3)
Some college	11,558	986	8.5 (8.5)	123	1.1 (9.6)	197	1.7 (11.3)	267	2.3 (13.6)
Bachelor's or higher	13,311	668	5.0 (5.0)	101	0.8 (5.8)	152	1.1 (6.9)	178	1.3 (8.3)
AFQT Score*									
93 – 99	19,861	1,227	6.2 (6.2)	216	1.1 (7.3)	312	1.6 (8.8)	415	2.1 (10.9)
65 – 92	96,900	7,632	7.9 (7.9)	1,159	1.2 (9.1)	1,782	1.8 (10.9)	2,266	2.3 (13.2)
50 – 64	64,549	5,910	9.2 (9.2)	936	1.5 (10.6)	1,151	1.8 (12.4)	1,763	2.7 (15.1)
30 – 49	30,555	2,971	9.7 (9.7)	477	1.6 (11.3)	565	1.8 (13.1)	1,000	3.3 (16.4)
11 – 29	5	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)
Medical Status									
Fully Qualified	189,899	15,184	8.0 (8.0)	2,438	1.3 (9.3)	3,386	1.8 (11.1)	4,919	2.6 (13.7)
Temporary DQ	6,527	655	10.0 (10.0)	94	1.4 (11.5)	142	2.2 (13.7)	191	2.9 (16.6)
Permanent DQ	17,718	1,903	10.7 (10.7)	259	1.5 (12.2)	300	1.7 (13.9)	334	1.9 (15.8)
Total	214,144	17,742	8.3 (8.3)	2,791	1.3 (9.6)	3,828	1.8 (11.4)	5,444	2.5 (13.9)

FY: Fiscal Year; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; Cumul: Cumulative

*Individuals with missing values for demographic variables are included in the total.

[†]Attrition is not calculated after 365 days among 2013 accessions or after 180 days in 2014 accessions due to lack of sufficient follow up time.

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

TABLE 30: ATTRITION AMONG FIRST TIME RESERVE COMPONENT ENLISTED ACCESSIONS IN 2009-2014 BY DAYS SINCE ACCESSION: NAVY

	Days 0-90 Attrition			Days 91-180 Attrition			Days 181-365 Attrition		Days 366-730 Attrition	
	Accessed (n)	n	Period% (Cumul%)	n	Period% (Cumul%)	n	Period% (Cumul%)	n	Period% (Cumul%)	
FY of Accession										
2009	3,635	14	0.4 (0.4)	4	0.1 (0.5)	14	0.4 (0.9)	12	0.3 (1.2)	
2010	3,450	2	0.1 (0.1)	3	0.1 (0.1)	15	0.4 (0.6)	9	0.3 (0.8)	
2011	3,427	9	0.3 (0.3)	0	0.0 (0.3)	3	0.1 (0.4)	33	1.0 (1.3)	
2012	1,427	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	20	1.4 (1.4)	
2013 [†]	3,138	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	-	-	
2014 [†]	2,900	0	0.0 (0.0)	0	0.0 (0.0)	-	-	-	-	
Sex*										
Male	13,567	13	0.1 (0.1)	4	<0.1 (0.1)	29	0.2 (0.3)	65	0.5 (0.8)	
Female	4,410	12	0.3 (0.3)	3	0.1 (0.3)	3	0.1 (0.4)	12	0.3 (0.7)	
Age at Accession*										
17 – 20	9,324	21	0.2 (0.2)	6	0.1 (0.3)	31	0.3 (0.6)	51	0.5 (1.2)	
21 – 25	5,189	4	0.1 (0.1)	1	<0.1 (0.1)	0	0.0 (0.1)	22	0.4 (0.5)	
> 25	3,464	0	0.0 (0.0)	0	0.0 (0.0)	1	<0.1 (<0.1)	4	0.1 (0.1)	
Race*										
White	10,115	16	0.2 (0.2)	2	<0.1 (0.2)	15	0.1 (0.3)	30	0.3 (0.6)	
Black	4,336	7	0.2 (0.2)	3	0.1 (0.2)	13	0.3 (0.5)	21	0.5 (1.0)	
Other	3,526	2	0.1 (0.1)	2	0.1 (0.1)	4	0.1 (0.2)	26	0.7 (1.0)	
Education Level*										
Below HS graduate**	22	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	
HS diploma	14,959	23	0.2 (0.2)	6	<0.1 (0.2)	31	0.2 (0.4)	71	0.5 (0.9)	
Some college	1,453	1	0.1 (0.1)	1	0.1 (0.1)	1	0.1 (0.2)	4	0.3 (0.5)	
Bachelor's or higher	1,540	1	0.1 (0.1)	0	0.0 (0.1)	0	0.0 (0.1)	2	0.1 (0.2)	
AFQT Score*										
93 – 99	967	2	0.2 (0.2)	0	0.0 (0.2)	0	0.0 (0.2)	0	0.0 (0.2)	
65 – 92	7,305	8	0.1 (0.1)	1	0.0 (0.1)	6	0.1 (0.2)	28	0.4 (0.6)	
50 – 64	5,327	9	0.2 (0.2)	1	<0.1 (0.2)	6	0.1 (0.3)	30	0.6 (0.9)	
30 – 49	2,752	1	<0.1 (<0.1)	1	<0.1 (0.1)	1	<0.1 (0.1)	17	0.6 (0.7)	
11 – 29	28	5	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	0	0.0 (0.0)	
Medical Status										
Fully Qualified	16,039	22	0.1 (0.1)	7	<0.1 (0.2)	28	0.2 (0.4)	71	0.4 (0.8)	
Temporary DQ	531	1	0.2 (0.2)	0	0.0 (0.2)	3	0.6 (0.8)	1	0.2 (0.9)	
Permanent DQ	1,407	2	0.1 (0.1)	0	0.0 (0.1)	1	0.1 (0.2)	5	0.4 (0.6)	
Total	17,977	25	0.1 (0.1)	7	0.0 (0.2)	32	0.2 (0.4)	77	0.4 (0.8)	

FY: Fiscal Year; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; Cumul: Cumulative

*Individuals with missing values for demographic variables are included in the total.

[†]Attrition is not calculated after 365 days among 2013 accessions or after 180 days in 2014 accessions due to lack of sufficient follow up time.

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

EPTS Discharges

TABLE 31: EPTS DISCHARGES OF ENLISTEES IN 2009 – 2013 BY COMPONENT AND YEAR

Component	2009	2010	2011	2012	2013	Total
Active	1,420	1,447	1,384	1,727	367	6,345
Reserve	112	83	120	136	32	483

TABLE 32: EPTS DISCHARGES OF ENLISTEES IN 2009–2013 BY CATEGORY: ALL COMPONENTS

Navy		
Condition	n	%
Psychiatric - other	45	0.7
Ortho - other	943	13.8
Ortho - back	532	7.8
Ortho - knee	597	8.7
Asthma	772	11.3
Other - general	792	11.6
Ortho - feet	283	4.1
G-U (Incl. pregnancy)	402	5.9
Eyes - other	399	5.8
Neurology - other	691	10.1
All other categories	1,312	19.2
Other/Missing	30	0.4
Total	6,828	

TABLE 33: EPTS DISCHARGES OF ENLISTEES IN 2009–2012 VS 2013 BY CATEGORY: ALL COMPONENTS

Primary EPTS condition	2009-2012		2013	
	n	%	n	%
Asthma	721	11.2	56	14.0
Lower leg pain, deformities, and disease (includes shin splints)	532	8.3	16	4.0
Headaches, migraines	329	5.1	46	11.5
Unspecified disorders of back	270	4.2	9	2.3
Chest pain	255	4.0	12	3.0
Headaches, recurrent	240	3.7	30	7.5
Knee limitation of motion due to disease	179	2.8	6	1.5
Deviation or curvature of spine	172	2.7	5	1.3
Ankle or foot pain, deformities or disease	164	2.6	4	1.0
Keratoconus of any degree	137	2.1	5	1.3
All other EPTS discharge conditions	3,430	53.4	210	52.6
Total for EPTS discharge conditions	6,429		399	

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TABLE 34: EPTS DISCHARGES OF ACTIVE COMPONENT ENLISTEES BY ACCESSION YEAR

Year of accession	Accessions (n)	Discharges (n)	Discharged (%)
2009	34,863	1,320	3.8
2010	33,843	1,294	3.8
2011	33,164	1,272	3.8
2012	36,948	1,662	4.5
2013	40,881	162	0.4
Total	179,699	5,710	3.2

TABLE 35: EPTS DISCHARGES OF RESERVE COMPONENT ENLISTEES BY ACCESSION YEAR

Year of accession	Accessions (n)	Discharges (n)	Discharged (%)
2009	3,635	83	2.3
2010	3,450	56	1.6
2011	3,427	64	1.9
2012	1,427	31	2.2
2013	3,138	7	0.2
Total	15,077	241	1.6

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TABLE 36: CHARACTERISTICS OF ENLISTED ACTIVE COMPONENT ACCESSIONS IN 2009-2013 ENDING IN EPTS

DISCHARGE: NAVY

	Accessions (n)	Discharged (n)	Discharged (%)	Crude RR	95% CI
Sex*					
Male (REF)	139,163	3,768	2.7	1.00	-
Female	40,536	1,942	4.8	1.77	(1.68, 1.87)
Age at Accession*					
17 – 20 (REF)	109,860	3,623	3.3	1.00	-
21 – 25	55,662	1,637	2.9	0.89	(0.84, 0.94)
> 25	14,176	450	3.2	0.96	(0.87, 1.06)
Race*					
White (REF)	111,039	3,440	3.1	1.00	-
Black	33,221	1,183	3.6	1.15	(1.08, 1.23)
Other	35,439	1,087	3.1	0.99	(0.93, 1.06)
Education Level*					
Below HS graduate**	131	7	5.3	1.64	(0.80, 3.37)
HS diploma (REF)	158,760	5,172	3.3	1.00	
Some college	9,943	313	3.1	0.97	(0.86, 1.08)
Bachelor's or higher	10,863	217	2.0	0.61	(0.54, 0.70)
AFQT Score*					
93 – 99 (REF)	16,538	382	2.3	1.00	-
65 – 92	81,296	2,445	3.0	1.30	(1.17, 1.45)
50 – 64	53,559	1,867	3.5	1.51	(1.35, 1.68)
30 – 49	26,771	1,016	3.8	1.64	(1.46, 1.85)
11 – 29	4	0	0.0	-	-
Medical Status					
Fully Qualified (REF)	160,028	4,678	2.9	1.00	-
Temporary DQ	5,607	248	4.4	1.51	(1.34, 1.71)
Permanent DQ	14,064	784	5.6	1.91	(1.77, 2.05)
Total	179,699	5,710	3.2		

RR: Relative Risk; CI: Confidence Interval; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; REF: Referent Group

* Individuals with missing values for demographic variables are included in the total

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test-based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

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**TABLE 37: CHARACTERISTICS OF ENLISTED RESERVE COMPONENT ACCESSIONS IN 2009-2013 ENDING IN EPTS
DISCHARGE: NAVY**

	Accessions (n)	Discharged (n)	Discharged (%)	Crude RR	95% CI
Sex *					
Male (REF)	11,410	141	1.2	1.00	-
Female	3,667	100	2.7	2.21	(1.71, 2.84)
Age at Accession *					
17 – 20 (REF)	7,599	110	1.4	1.00	-
21 – 25	4,339	59	1.4	0.94	(0.69, 1.29)
> 25	2,968	62	2.1	1.44	(1.06, 1.96)
Race *					
White (ref)	8,505	116	1.4	1.00	-
Black	3,606	78	2.2	1.59	(1.19, 2.11)
Other	2,966	47	1.6	1.16	(0.83, 1.63)
Education Level *					
Below HS graduate [†]	22	0	0.0	-	-
HS diploma (REF)	12,540	199	1.6	1.00	
Some college	1,242	25	2.0	1.27	(0.84, 1.91)
Bachelor's or higher	1,270	17	1.3	0.84	(0.52, 1.38)
AFQT Score *					
93 – 99 (REF)	801	11	1.4	1.00	-
65 – 92	5,898	82	1.4	1.01	(0.54, 1.89)
50 – 64	4,333	81	1.9	1.36	(0.73, 2.54)
30 – 49	2,419	29	1.2	0.87	(0.44, 1.74)
11 – 29	28	0	0.0	-	-
Medical Status					
Fully Qualified (REF)	13,501	205	1.5	1.00	-
Temporary DQ	460	8	1.7	1.15	(0.57, 2.31)
Permanent DQ	1,116	28	2.5	1.65	(1.12, 2.44)
Total	15,077	241	1.6		

RR: Relative Risk; CI: Confidence Interval; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; REF: Referent Group

* Individuals with missing values for demographic variables are included in the total.

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test-based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

Disability Discharges in the First Year of Service

TABLE 38: DISABILITY DISCHARGES FROM ACTIVE COMPONENT SERVICE IN THE FIRST YEAR OF SERVICE AMONG 2009-2014 ACCESSIONS

Accession year	Accessed (n)	Evaluated within one year of accession	
		n	%
2009	34,863	48	0.14
2010	33,843	78	0.23
2011	33,164	100	0.30
2012	36,948	132	0.36
2013	40,881	165	0.40
2014*	34,445	169	0.49

*The rate of disability evaluation is underestimated due to lack of follow up data on individuals accessed in 2014.

TABLE 39: DISABILITY DISCHARGES FROM RESERVE COMPONENT SERVICE IN THE FIRST YEAR OF SERVICE AMONG 2009-2014 ACCESSIONS

Accession year	Accessed (n)	Evaluated within one year of accession	
		n	%
2009	3,635	2	0.06
2010	3,450	2	0.06
2011	3,427	0	0.00
2012	1,427	0	0.00
2013	3,138	1	0.03
2014*	2,900	0	0.00

*The rate of disability evaluation is underestimated due to lack of follow up data on individuals accessed in 2014.

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TABLE 40: DISABILITY DISCHARGES FROM ACTIVE COMPONENT IN THE FIRST YEAR OF SERVICE AMONG 2009-2014 ACCESSIONS

Discharged within one year of accession					
	Accessions (n)	n	%	Crude RR	95% CI
Sex*					
Male (REF)	165,699	97	0.06	1.00	-
Female	48,445	72	0.15	2.54	(1.87, 3.45)
Age at Accession*					
17 – 20 (REF)	131,381	93	0.07	1.00	-
21 – 25	66,078	59	0.09	1.26	(0.91, 1.75)
>25	16,685	17	0.10	1.44	(0.86, 2.42)
Race*					
White (REF)	132,844	112	0.08	1.00	-
Black	39,774	36	0.09	1.07	(0.74, 1.56)
Other	41,526	21	0.05	0.60	(0.38, 0.96)
Education Level*					
Below HS graduate**	131	1	0.76	10.03	(1.39, 72.20)
HS diploma (REF)	189,142	145	0.08	1.00	-
Some college	11,558	14	0.12	1.58	(0.91, 2.74)
Bachelor's or higher	13,311	9	0.07	0.88	(0.45, 1.73)
AFQT Score*					
93 – 99 (REF)	19,861	18	0.09	1.00	-
65 – 92	96,900	78	0.08	0.89	(0.53, 1.48)
50 – 64	64,549	42	0.07	0.72	(0.41, 1.25)
30 – 49	30,555	29	0.09	1.05	(0.58, 1.89)
11 – 29	5	0	0.00	-	-
Medical Status					
Fully Qualified (REF)	189,899	143	0.08	1.00	-
Temporary DQ	6,527	7	0.11	1.42	(0.66, 3.04)
Permanent DQ	17,718	19	0.11	1.42	(0.88, 2.30)
Total	215,416	169	0.08		

RR: Relative Risk; CI: Confidence Interval; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; REF: Referent Group

* Individuals with missing values for demographic variables are included in the total

** Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test-based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

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TABLE 41: DISABILITY DISCHARGES FROM RESERVE COMPONENT IN THE FIRST YEAR OF SERVICE AMONG 2009-2014 ACCESSIONS[†]

Discharged within one year of accession			
	Accessions (n)	n	%
Sex*			
Male (REF)	13,567	3	0.02
Female	4,410	2	0.05
Age at Accession*			
17 – 20 (REF)	9,324	1	0.01
21 – 25	5,189	2	0.04
>25	3,464	2	0.06
Race*			
White (REF)	10,115	2	0.02
Black	4,336	2	0.05
Other	3,526	1	0.03
Education Level*			
Below HS graduate**	22	0	0.00
HS diploma (REF)	14,959	4	0.03
Some college	1,453	1	0.07
Bachelor's or higher	1,540	0	0.00
AFQT Score*			
93 – 99 (REF)	967	1	0.10
65 – 92	7,305	0	0.00
50 – 64	5,327	0	0.00
30 – 49	2,752	4	0.15
11 – 29	28	0	0.00
Medical Status			
Fully Qualified (REF)	16,039	5	0.03
Temporary DQ	531	0	0.00
Permanent DQ	1,407	0	0.00
Total	18,799	5	0.03

RR: Relative Risk; CI: Confidence Interval; HS: High School; AFQT: Armed Forces Qualification Test; DQ: Disqualification; REF: Referent Group

[†] Due to small sample size relative risk and associated 95% confidence intervals were not calculated.

^{*} Individuals with missing values for demographic variables are included in the total

^{**} Encompasses the following three cases: 1) one who is pursuing completion of the GED or other test-based high school equivalency diploma, vocational school, or secondary school, etc.; 2) one who is not attending high school and who is neither a high school graduate nor an alternative high school credential holder; 3) one who is attending high school but is not yet a senior.

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TABLE 42: DIAGNOSIS CATEGORIES FOR DISABILITY DISCHARGES AMONG FIRST-TIME ENLISTED PERSONNEL IN THE FIRST YEAR OF SERVICE FOR 2009–2014 ACCESSIONS: NAVY

Diagnosis category	2009-2014	
	n	%*
Impairment, limitation and ankylosis of joints, spine, skull, limbs and extremities	40	23.0
Prosthetic implants and diseases of the musculoskeletal system	19	10.9
Convulsive disorders	17	9.8
Affective and non-psychotic mental disorders	14	8.0
Diseases of the digestive system	8	4.6
Organic diseases of central nervous system	5	2.9
Schizophrenia and other psychotic disorders	5	2.9
Diseases of the peripheral nerves	4	2.3
Diseases of the cranial nerves	3	1.7
Miscellaneous neurological disorders	3	1.7
Total individuals	174	

*Represents the proportion of individuals evaluated for disability who were evaluated for each disability type.